one olins, Colorado 80527-2400

B6x 272400

ATTORNEY DOCKET NO. 10008009

ICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design
^	(X) original patent application, 32pgs.(inc.cvr)
	() continuation-in-part application

INVENTOR(S): PADMANABHA I. VENKITAKRISHNAN, SHANKAR VENKATARAMAN, PAUL KELTCHER,

STUART C. SIU, GARY LEE VONDRAN, Jr. and STEPHEN E. RICHARDSON

TITLE:

A CACHE COHERENT SPLIT TRANSACTION MEMORY BUS ARCHITECTURE AND

PROTOCOL FOR A MULTI PROCESSOR CHIP DEVICE

-	sed are:	•				
(X)	The Declaration and Power of Attorn	iey. (⋉x)	signed	()	unsigned or partiall	y signed
(対	6 sheets of drawings (one se	et)		()	Associate Power of	f Attorney
() F	orm PTO-1449 (tion Disclos	ure S	Statement and Form	PTO-1449
(¥ P	riority document(s) () (Other)				(fee \$)
- L			•		•	

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	20 – 20	0	X \$18	\$ 0.00			
INDEPENDENT CLAIMS	3 — 3	0	X \$80	\$ 0.00			
ANY MULTIPLE DEPENDENT CLAIMS			\$270	\$ 0.00			
BASIC FEE: Design (\$320.00); Utility (\$710.00) \$ 710.00							
	\$ 710.00°						
	\$ 0.00						
.,	\$ 710.00						

Charge \$\frac{710.00}{2025.}\ \text{ At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>FI 864469005IIS</u>

Date of Deposit 7/26/01

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

Typed Name: Anthony Chou

Respectfully submitted,

Glenn D. Barnes

Attorney/Agent for Applicant(s)

Reg. No. 42,293

Date: 7/26/01

Telephone No.: (408) 938-9060